Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 15 May 2023 until 23:59 on Tuesday 16 May 2023

Forecast Issued on Sunday 14 May 2023 at 15:19

Confidence: High confidence for fine, dry and settled conditions this week, with some chilly nights. Lower confidence in regards to any shower details.

Headline for Monday 15 May 2023: Largely dry with sunny spells. Chance of a few well-scattered and light showers in the afternoon. Windy and feeling chilly on the summits.

Mountain weather hazards on Monday 15 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	10%	10%	<05%	<05%

Forecast for Monday 15 May 2023

Weather: Dry with clear spells overnight and into Monday morning. Chance of some mist and shallow fog patches forming in the valleys. It will stay dry with variable amounts of cloud and bright or sunny spells in the afternoon. However, the cloud will bubble up to give the chance of a few well-scattered and light showers during the afternoon. Windy and locally gusty on the summits, with a marked wind chill. Any showers dying away to leave a fine end to the evening, with plenty of sunshine. It will stay dry with clear skies after dark.

Chance of cloud-free hill tops above 800m: 100% throughout, reducing to 80% in any showers in the afternoon.

Low Cloud and visibility: No low cloud issues are expected, with visibility very good or excellent throughout the day, with clear views of distant hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 15 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/31 N	24/31 NW	25/31 NW	21/28 N	20/28 N	20/28 N	19/26 N	18/23 N	19/23 N
600	13/19 N	13/21 NW	16/22 N	17/24 N	17/25 N	18/25 N	16/23 N	9/14 NW	8/13 NW
300	9/18 N	9/20 NW	11/20 NW	13/22 N	13/23 N	13/23 N	12/20 NW	5/12 NW	4/11 NW
Valley	10/20 N	10/21 NW	12/21 NW	14/23 N	14/23 N	14/23 N	12/20 NW	6/13 NW	6/13 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	1/-5	1/-6	2/-4	3/-3	4/-1	4/-2	2/-3	2/-4
600	5/1	4/-1	3/-2	4/-0	6/1	7/3	6/2	4/1	4/1
300	7/4	6/3	6/2	7/4	8/5	10/7	9/6	6/5	6/4
Valley	8/6	7/4	7/4	9/6	10/7	11/8	10/8	8/6	8/6
Freezing Level*	1100m	1000m	900m	1000m	1000m	1000m	1100m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be High, therefore, it is advisible to wear extra sun protection if spending any length of time walking or hiking in the hills or valleys. There will be an added wind chill on the summits, therefore, extra layers are advised for spending any length of time on the summits.

Forecast for Tuesday 16 May 2023

Weather: Dry with clear skies overnight and feeling chilly for the time of year. Tuesday morning will be dry with sunny spells, after a chilly start. The cloud will bubble up in the afternoon, although it should stay largely dry with spells of strong sunshine throughout. Any cloud will disperse to leave a fine end to the day, with sunny/clear skies into the evening period.

Maximum wind: North to northwest 15-20mph, gusting 25-30mph. Added wind chill on the summits.

Chance of cloud-free hill tops above 800m: 100% throughout.

Low Cloud and visibility: Cloud bases are expected to be above the summits. Visibility will be very good throughout the day. Perhaps some shallow mist and fog in the valleys first thing, but this quickly dispersing after sunrise.

Temperature: **Valleys:** Plus 5 Celsius, becoming Plus 12 Celsius.
At 800m: Plus 1 Celsius, becoming Plus 6 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1519 on Sun 14 May 2023

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